

Please type a plus sign (+) inside this box [+]

a plus sign (+) inside this box [+]

Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))	014		
Attorney Docket No. <u>042390.P3849</u>		\$7.0 	<b>2</b> 6
(maximum 12 characters)  First Named Inventor Robert James Johnston	U.S	340	<b>≣</b> °
Fitle: Capacitor Current Multiplier for Capacitive Feedback Circuit			
Express Mail Label No. EL 370 832 560 US	ic7		

Expr	Express Mail Label NoEL 370 832 560 US							
ADDRESS TO:		Assistant Commissioner for Patents Box Patent Application Washington, D. C. 20231						
		ELEMENTS upter 600 concerning utility patent application contents.						
1.	_X	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)						
2.	<del></del>	Applicant Claims Small Entity Status. (37 CFR 1.27)						
3.	<u>_x</u> _	Specification (Total Pages26 (including title page) (preferred arrangement set forth below) - Descriptive Title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure						
4.	<u>x</u>	Drawings(s) (35 USC 113) (Total Sheets _6_)						
5.	<u>x</u>	Oath or Declaration (Total Pages _5 )  a Newly Executed (Original or Copy)  b Copy from a Prior Application (37 CFR 1.63(d))						
<b>6</b> .		Application Data Sheet. (37 CFR 1.76)						
7.		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)						
8.	a	Nucleotide and/or Amino Acid Sequence Submission ole, all necessary)  Computer Readable Form (CRF)						
	c	Specification Sequence Listing on: iCD-ROM or CD-R (2 copies); or iipaper Statement verifying identity of above copies						

	ACCOMPANYING APPLICATION PARTS							
<b>9.</b> 10.								
	b. Power of Attorney							
11.	English Translation Document (if applicable)							
12.	a. Information Disclosure Statement (IDS)/PTO-1449							
	b. Copies of IDS Citations							
13.								
14.	X	10 10 10 10 10 10 10 10 10 10 10 10 10 1						
15.	Certified Copy of Priority Document(s) (if foreign priority is claimed)							
16.	Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.							
17.	_X	Other: Express Mail Certificate of Mailing with postcard copy						
18A.	If a CON	TINUING APPLICATION, check appropriate box and supply the requisite information:						
Appl	Continuation  Of Prior Application No.:  Examiner  Group Art Unit  (which is a continuation/ divisional/ CIP of prior application no.  which is a continuation/ divisional/ CIP of prior application no.  CIP of prior application no.  Applicant(s): Also include a Preliminary Amendment to amend the specification to claim priority.  For CONTINUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which							
cont be re	an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
18B. Statement under 37 CFR 3.73(b) for <u>continuing</u> application:  The undersigned states that (name of assignee) is the assignee of the entire right, title, and interest in the accompanying patent application by virtue of an assignment recorded in the Patent and Trademark Office at Reel. No Frame No (or a copy of which is attached).								
19.	Corre	spondence Address						
x		mer Number or Bar Code Label or (Insert Customer No. or Attach Bar Code Label here) spondence Address Below						
NAI	иЕ <u>Т</u>	nomas S. Ferrill						
	BL	AKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP						
ADI	ADDRESS 12400 Wilshire Boulevard							
		Seventh Floor						
CIT	Y Los And	geles STATE California ZIP CODE 90025-1030						
Cou	intry <u>U</u>	.S.A. TELEPHONE (408) 720-8300 FAX (408) 720-8383						
E								
Nan	ne (PRINT/	TYPE): Thomas S. Ferrill  Registration No.: 42,532  Thomas June Date: 7-02-02						

	Under th	e Paperworl		Act of 1995, no persons are required to respond to a colle		nor unless it dispit	
				TOTAL AMOUNT OF PAYMENT (\$)		00.00	
Complete	if Knov	wn:	ı	UTAL AMOUNT OF PATMENT (\$)	Ψ1,1	00.00	
Application	on No.	<u>No</u>	t yet ass	gned			
Filing Dat	te		rewith	man Johnston			
Group Art			vet assi	mes Johnston gned			
Examiner		Not	yet assi	gned			
Attorney [	Docket N	lo. <u>042</u>	2390.P38	349			
METHO	OF P	AYMEN	IT (chec	k one)			
1. [	]		mmissio er payme	oner is hereby authorized to charge ents to:	indicated	fees and cr	edit
				nt Number <u>02-2666</u> nt Name			
[	<b>x</b> ]	Charge	Any Ad	ditional Fee Required Under 37 CFF	R 1.16 and	1.17	
2	<u>X</u> _		nt Enclo	sed:			
		<u>X</u>	Check Money	Order			
,			Other				
FEE CA	LCULA	TION					
1. <u>B</u>	ASIC F	LING F	EE				
Large Er	<u>ntity</u>	Small I	<u>Entity</u>				
Fee	Fee	Fee	Fee	To December			Fee Paid
Code	(\$) 740	Code 201	(\$) 370	Fee Description Utility application filing fee			740.00_
101 106	330	201	165	Design application filing fee			
107	510	207	255	Plant filing fee			<u></u>
108	740	208	370	Reissue filing fee			
114	160	214	80	Provisional application filing fee			
					SUBT	TOTAL (1)	\$ 740.00
						(1)	
2. <u>E</u>	XTRA (	CLAIM	FEES	Para Atatora		Fee from	<u>Fee Paid</u>
				Extra Claims		below	
Total C		_26_		<b>-20</b> ** = <u>6</u>	X	18.00	= 108.00
Indepe			6_	<b>-3</b> ** =3	X	84.00	<b>=</b> <u>252.00</u>
Multiple	e Depe	ndent					=
	-			l, if greater; For Reissues, see be	eiow.		
Large E		<u>Small</u>					
Fee	Fee	Fee	Fee	Ess Description			
Code	(\$)	Code 203	(\$) 9	Fee Description Claims in excess of 20			
103 102	18 84	203	42	Independent claims in excess of 3	3		
104	280	204	140	Multiple dependent claim, if not pa			
109	84	209	42	**Reissue independent claims ove	er original	patent	
110	18	210	9	**Reissue claims in excess of 20 a	and over o	riginal pate	nt
					SU	IBTOTAL (2	) \$_360.00
						·	
1							

## **FEE CALCULATION (continued) ADDITIONAL FEES** 3. **Small Entity Large Entity** Fee Fee Fee Fee Fee Paid Fee Description Code (\$) Code (\$) Surcharge - late filing fee or oath 205 65 105 130 Surcharge - late provisional filing fee 25 227 127 50 or cover sheet Non-English specification 130 139 130 139 For filing a request for ex-parte reexamination 2,520 147 2,520 147 Request for inter partes reexamination 8.800 099 8.800 099 Requesting publication of SIR prior to 920\* 920\* 112 112 **Examiner action** Requesting publication of SIR after 1.840\* 1.840\* 113 113 **Examiner action** Extension for response within first month 110 215 55 115 Extension for response within second month 200 400 216 116 Extension for response within third month 920 460 217 117 Extension for response within fourth month 720 1,440 218 118 Extension for response within fifth month 980 228 1,960 128 160 Notice of Appeal 219 119 320 160 Filing a brief in support of an appeal 220 120 320 Request for oral hearing 140 280 221 121 Petition to institute a public use proceeding 1.510 138 1.510 138 Petition to revive unavoidably abandoned application 140 110 240 55 or unavoidably delayed payment of issue fee Petition to revive unintentionally abandoned application 241 640 141 1,280 or unintentionally delayed payment of issue fee Utility issue fee (or reissue) 640 142 1,280 242 Design issue fee 230 143 460 243 Plant issue fee 620 244 310 144 **Petitions to the Commissioner** 122 130 122 130 Petitions related to provisional applications 123 50 123 50 **Submission of Information Disclosure Stmt** 180 126 126 180 Recording each patent assignment per 40 581 581 40 property (times number of properties) For filing a submission after final rejection 246 370 740 146 (see 37 CFR 1.129(a)) For each additional invention to be examined 370 149 740 249 (see 37 CFR 1.129(b)) **Request for Continued Examination (RCE)** 370 279 740 179 Request for expedited examination of a design 900 169 169 900 application Other fee (specify) Other fee (specify) SUBTOTAL (3) \$\_\_\_\_\_\_.00\_ \*Reduced by Basic Filing Fee Paid SUBMITTED BY: Thomas S. Ferrill Typed or Printed Name: Thomas of tend Signature:

Reg. Number: 42,532

Telephone Number: \_\_\_\_\_(408) 720-8300

## EXPRESS MAIL CERTIFICATE OF MAILING

Express Mail" mailing label number: EL 370	832 560 US	
Date of Deposit: January 3, 2002		
hereby certify that I am causing this paper or f	fee to be deposited with the United States Postal e on the date indicated above and that this paper for Patents, Washington, D. C. 20231	Service r or fee has
Typed or printed name of person mailing pape	r or fee)	
Signature of person manife paper or fee)	1/3/02	
Date signed)		
		2117
	EL370832	56UU-
		1 1 1 1
	Toward th	20 T.
Serial/Patent No.: Not yet assigned	Filing/Issue Date: Herewith	
Ciam TAFAT COPPORATION	IER FOR CAPACITIVE FEEDBACK CIRC	
Title: CAPACITOR CURRENT MULTIPL	LEK FUR CAIRCILLIE	
	Atty/Secty Initials: TSF/mro/den	
BSTZ File No.: 042390.P3849	- 1 Date:	
Date Mailed: 01/03/02	o m	recel
The following has been received in the U.S. Pa	ttent & Trademark Office on the date stamped her  Express Mail No. EL370832560US  Check No.	47433
Amendment/Response ( pgs.)	Month(s) Extension of Time Amt:	1100,00
Appeal Brief (pgs.) (in triplicate)	Information Disclosure Statement & PNO 1449 (_ pgs.) Check No	٠
Application - Utility (26 pgs., with cover and abstract)	Issue Fee Transmittal	
Application - Rule 1.53(b) Continuation (pgs.)	Notice of Appeal	
Application - Rule 1.53(b) Divisional ( pgs.)	Petition for Extension of Time	
Application - Rule 1.53(b) CIP (pgs.)	Perition for	
Application - Rule 1.53(d) CPA Transmittal (pgs.)	Postcard	
Application - Design (pgs.)	Power of Attorney ( pgs.)	12. 25 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
Application - PCT ( pgs.)	Preliminary Amendment (pgs.)	1 to State of the
Application - Provisional ( pgs.)	Renly Brief ( pgs.)	Swap, co
Assignment and Cover Sheet	Description Notice of Missing Parts	34 m
Certificate of Mailing (Express)	Small Entity Declaration for Indep. Inventor/Small Business	Market Market
Declaration & POA (5 pgs.) -unsigned	Transmittal Letter, in duplicate	* STATE
Disclosure Ducs & Oig & Copy of Inventors Signed Letter (pgs)  Prawings:	Fee Transmittal, in duplicate	The state of
Drawings: V # of sneets includes Inglines		
Other:		2.87.250
Li Ouci:		14 10 10
		- 1 3/2.